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Patent

Case No.: 53499US056

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate

AUG 24 2005

of Correction

First Named Inventor: GERSTER, JOHN F.

Patent No.: 6894165

Group Art Unit: 1625

Dated: May 17, 2005

Examiner: Charanjit Aulakh

Title: IMIDAZONAPHTHYRIDINES

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.322 AND 1.323

Attn: Certificate of Correction Branch  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 16, 2005

Date

Virginia Bergstrom

Signed by: Virginia Bergstrom

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued in connection with the above-identified patent. The required text is submitted on the attached form.

The errors are attributable to both the Applicant(s) and the Patent and Trademark Office. Please charge the fee provided in 37 CFR § 1.20(a), and if necessary, charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

16 August 2005

By:

Dean A. Ersfeld

Dean A. Ersfeld, Reg. No.: 46,689

Telephone No.: (651) 733-7830

Office of Intellectual Property Counsel  
 3M Innovative Properties Company  
 Facsimile No.: 651-736-3833

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

Page 1 of 7

PATENT NO.: 6894165  
DATED: May 17, 2005  
FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover sheet, page 1,

Line 2 of "Other publications", Delete "Ammonial" and insert - -  
Ammonia - -, therefore;

Line 2, Delete "Permanganate<sup>1,2</sup>", and " insert - - Permanganate<sup>1,2</sup>. - -,  
therefore;

Line 3, After "Method" insert - - . - - ;

Column 2,

Line 29, Delete "reponse" and insert - - response - -, therefore;

Line 33, Delete "pharmaceutial" and insert - - pharmaceutical - -,  
therefore;

Column 5,

Line 34, After "aryl" insert - - ; - - ;

Column 14,

Line 25, Delete "XXVII" and insert - - XXVIII - -, therefore;

Column 20,

Line 29, Delete "camii" and insert - - carnii - -, therefore;

Column 26,

Line 19, Delete "Was" and insert - - was - -, therefore;

Column 28,

Line 52, Delete "IH" and insert - - 1H - -, therefore;

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PATENT NO. 6894165

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Page 2 of 7

PATENT NO.: 6894165  
DATED: May 17, 2005  
FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 32,

Line 19, Delete "dichlorobenzenre" and insert - - dichlorobenzene - - ,  
therefore;

Line 39, Delete "m.p" and insert - - m.p. - - , therefore;

Column 37,

Line 43, After "18.13" insert - - . - - ;

Column 38,

Line 11, After "21.72" insert - - . - - ;

Line 35, After "acid" delete - - 2) - - ;

Column 39,

Line 11, Delete "(~500 mL)" and insert - - (~1500 mL) - - , therefore;

Column 41,

Line 67, After "22.83" insert - - . - - ;

Column 43,

Line 25, Delete "0.14 g" and insert - - 0.12 g - - , therefore;

Line 61, Delete "3=4.4" and insert - - J=4.4 - - , therefore;

Column 44,

Line 64, Delete "N<sub>1</sub>" and insert - - N' - - , therefore;

Column 45,

Line 40, Delete "™" and insert - - δ - - , therefore;

Column 46,

Line 24, Delete "T" and insert - - δ - - , therefore;

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PATENT NO.: 6894165  
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FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 53,

Line 45, Delete "260.1.630" and insert -- 260.1630 --, therefore;

Column 55,

Line 9, Insert -- — -- before '(3-isopropoxypropyl)';  
Line 41, Delete "(ED" and insert -- (EI) --, therefore;  
Line 53, Delete ":88.70" and insert -- δ 8.70 --, therefore;

Column 56,

Line 30, Delete "300 MHz." and insert -- 300 MHz, --, therefore;

Column 57,

Line 20, Delete "(EI:" and insert -- (EI): --, therefore;  
Line 32, Delete "300 MHz." and insert -- 300 MHz, --, therefore;  
Line 57, Delete "I):" and insert -- (EI): --, therefore;

Column 58,

Line 34, Delete "300 MHz." And insert -- 300 MHz, --, therefore;  
Line 39, Delete "me" and insert -- m/e --, therefore;

Column 59,

Line 33, Delete "1,5]" and insert -- [1,5] --, therefore;  
Line 37, Before '0.6 g" insert -- ( --;

Column 60,

Line 67, After "384.2273" insert -- . --;

Column 62,

Line 9, After "326.1846" insert -- . --;  
Line 33, Delete "N" and insert -- N<sup>1</sup> --, therefore;  
Line 39, After "352.1996" insert -- . --;  
Line 65, Delete "N" and insert -- N<sup>1</sup> --, therefore;

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Page 4 of 7

PATENT NO.: 6894165  
DATED: May 17, 2005  
FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 63,  
Line 42, After "516.3226" insert - - . - -;

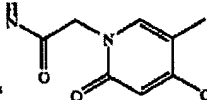
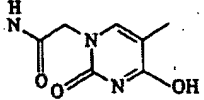
Column 64,  
Line 9, Delete "C<sub>24</sub>H<sub>28</sub>N<sub>6</sub>OHCl:" and insert - - C<sub>24</sub>H<sub>28</sub>N<sub>6</sub>O HCl: - -,  
therefore;  
Line 67, After "396.1905" insert - - . - -;

Column 65,  
Line 32, Delete "(ED)" and insert - - (EI) - -, therefore;

Column 66,  
Line 43, After "butyl-" delete "1" and insert - - 1H - -, therefore;

Column 68,  
Line 9, After "407.2068" insert - - . - -;  
Line 65, Delete "0.1CF<sub>3</sub>CO<sub>2</sub>H:" and insert - - 0.1 CF<sub>3</sub>CO<sub>2</sub>H: - -,  
therefore;  
Line 66, Delete "ON" and insert - - %N - -, therefore;

Column 70,  
Line 45-55,

Delete "  ", and insert - -  - - therefore;

Column 72,  
Line 41, After "vacuum." delete " ,";

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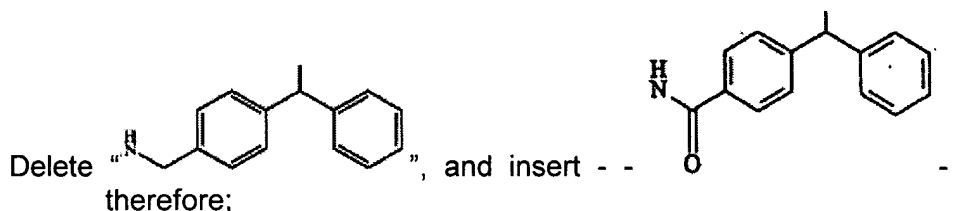
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Page 5 of 7

PATENT NO.: 6894165  
DATED: May 17, 2005  
FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 73,  
Line 7-18 ,



Column 75,  
Line 60, Delete "N" and insert - - N<sup>1</sup> - -, therefore;  
Line 62, Delete "TM=8.49" and insert - - δ 8.49 - -, therefore;

Column 76,  
Line 28, Delete "TM=8.43" and insert - - δ 8.43 - -, therefore;

Column 78,  
Line 8, Example 120, After "3H" insert - - ) - -;

Column 80,  
Line 1, Example #126, After "Hz" insert - - , - - ;

Column 82,  
Line 1, Example #134, Delete "δ8.55" and insert - - δ 8.55 - -,  
therefore;

Column 86,  
Line 8, Example #148, After "2H" insert - - ) - -;

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Page 6 of 7

PATENT NO.: 6894165  
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FIRST NAMED INVENTOR: GERSTER, JOHN F.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 90,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;

Column 92,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;  
Line 6, Example #161, Delete "2H," and insert - - 2H), - -, therefore;

Column 94,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;  
Line 1, Example #164, Delete "29° 0." and insert - - 29° C. - -,  
therefore;

Column 96,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;  
Line 6, Example #173, After "J = 7 Hz" delete ";" and insert - - , - -,  
therefore;

Column 98,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;

Column 100,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;  
Line 2, Example #182, Delete "1.5Hz" and insert - - 1.5 Hz - -,  
therefore;

Column 102,

Below top structure, Delete "<sup>1</sup>-H" and insert - - <sup>1</sup>H - -, therefore;

Column 104,

Line 9, Example #193, After "3H" insert - - ) - - ;

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 106,

Line 3, Example #198, After "(br s, 2H)" delete ";" and insert - - , - -, therefore;

Column 110,

Line 8, Example #209, After "3H" insert - - ) - -;

Column 111,

Line 30, After "396.2112" insert - - . - - ;

Column 115,

Line 9, Delete "200 SAL" and insert - - 200  $\mu$ L - -, therefore;

Line 37, Delete "EC" and insert - - IEC - -, therefore;

Line 38, Delete "200 mL" and insert - - 200  $\mu$ L - -, therefore;

Column 117,

Line 14, In Claim 1, delete " $\text{—O—(C}_{1-20}\text{ alkyl)}_{0-1}\text{-aryl;}$ " and insert  
- -  $\text{—O—(C}_{1-20}\text{ alkyl)}_{0-1}\text{-aryl;}$  - -, on next line;

Line 65, In Claim 1, after " $\text{C}_{1-10}\text{ alkyl}$ " insert - - , - -.

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